03-16-03.

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DOCKET NO.: ISIS-5316



PATENT

IN THE UNITED STATES PAGE ENT AND TRADEMARK OFFICE

In Re Application of:

Brenda F. Baker, et al.

Confirmation No.: 6115

Application No.: 10/701,257

Group Art Unit: 1635

Filing Date: November 4, 2003

Examiner: Not Yet Assigned

For: NON-PHOSPHOROUS-LINKED OLIGOMERIC COMPOUNDS AND THEIR

USE IN GENE MODULATION

EXPRESS MAIL LABEL NO: EV325727526US DATE OF DEPOSIT: Warch 14, 2005

EV325727526US

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

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	before the mailing date of a first Office Action after the filing of request for					
	continued examination under § 1.114, no additional fee is required.					
	In accordance with § 1.97(c), this Information Disclosure Statement is being					
	filed after the period set forth in § 1.97(b) above but before the mailing date of					
	either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or					
	before an action that otherwise closes prosecution in the application, therefore:					
	Certification in Accordance with § 1.97(e) is attached; or					
	The fee of \$180.00 as set forth in § 1.17(p) is attached.					
	In accordance with § 1.97(d), this Information Disclosure Statement is being					
	filed after the mailing date of either a Final Action under § 1.113 or a Notice					
	of Allowance under § 1.311 but before, or simultaneously with, the payment					
	of the Issue Fee, therefore included are: Certification in Accordance with §					
	1.97(e); and the submission fee of §180.00 as set forth in § 1.17(p).					
\boxtimes	Copies of reference numbers 278 and 279 listed on the attached Form PTO-					
	1449 are enclosed herewith.					
\boxtimes	Copies of reference numbers 280 and 281 on the attached Form PTO 1449 are					
	not required to be submitted pursuant to waiver of 37 CFR § 1.98(a)(2)(i).					
	Copies of references - are not being submitted because					
	they were previously cited by or submitted to the U.S. Patent and					
	Trademark Office in patent application number , filed for					
	which a claim for priority under 35 U.S.C. § 120 has been made in the					
	instant application.					
The relevance of those listed references which are not in the English language is as						
follov	vs:					

There are no listed references which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: March 11, 2005

Jane E. Inglese

Registration No. 48,444

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439 © 2005 ww



Sheet 1 of 2

Form	PTO-	-1449 Modified	Docket No ISIS-5316).	Application No. 10/701,257		
	Cited b	t and Publications y Applicant heets if necessary)	Applicant Brenda F. Baker, et al.				
		nent of Commerce Trademark Office	Filing Dat November		Group 1635		
			Confirmat 6115	ion No.			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
*	278	Rajwanshi, V.K., et al., "LNA stereoisomers: xylo-LNA (β-D-xylo configured locked nucleic acid) and α-L-ribo configured locked nucleic acid)," Chem. Commun., 1999, 1395-1396					
*	279	Steffens, R., et al., "Synthesis and thermodynamic and biophysical properties of tricycle-DNA," Am. Chem. Soc., 1999, 121(14), 3249-3255					
EXAMINER			DATE CONSIDERED				

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^{*} Cited on PCT Written Opinion dated January 28, 2005 (PCT/US03/35072); PCT International Search Report dated February 16, 2005 (PCT/US03/35141); PCT International Search Report dated February 18, 2005 (PCT/US03/35064).

Docket No. Application No. Form PTO-1449 Modified ISIS-5316 10/701,257 List of Patent and Publications **Applicant** Cited by Applicant Brenda F. Baker, et al. (Use several sheets if necessary) U.S. Department of Commerce Filing Date Group Patent and Trademark Office November 4, 2003 1635 Confirmation No. 6115 **U. S. PATENT DOCUMENTS** Examiner **Document Subclass** Initial No. Date Name Class * 435 6 6,436,640 B1 08/20/02 Simmons, et al. 280 44 * 281 2002/0068708 A1 06/06/02 Wengel, et al. 514 **FOREIGN PATENT DOCUMENTS Translation** Examiner YES Initial Document No. Date Country NO EXAMINER **DATE CONSIDERED**

^{*} Cited on PCT Written Opinion dated January 28, 2005 (PCT/US03/35072); PCT International Search Report dated February 16, 2005 (PCT/US03/35141); PCT International Search Report dated February 18, 2005 (PCT/US03/35064).